

PART B - FEE(S) TRANSMITTAL

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23632 7590 02/06/2009

SHELL OIL COMPANY
 P O BOX 2463
 HOUSTON, TX 772522463

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Tammy Alexander (Depositor's name)
 Tammy Alexander (Signature)
 2-19-09 (Date)

| APPLICATION NO | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO | CONFIRMATION NO |
|----------------|-------------|----------------------|--------------------|-----------------|
|----------------|-------------|----------------------|--------------------|-----------------|

10/593,123 09/18/2006 Lih-Der Tee TS6458US 9926

TITLE OF INVENTION: METHOD AND SEPARATOR FOR CYCLONIC SEPARATION OF A FLUID MIXTURE

| APPLN TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|------------|--------------|---------------|---------------------|---------------------|------------------|----------|
|------------|--------------|---------------|---------------------|---------------------|------------------|----------|

nonprovisional NO \$1510 \$300 \$0 \$1810 05/06/2009

| EXAMINER | ART UNIT | CLASS-SUBCLASS |
|----------|----------|----------------|
|----------|----------|----------------|

TURNER, SONJI LUCAS 1797 095-271000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363)

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached
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2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed

1. William E. Hickman
 2.
 3.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Shell Oil Company

Houston, Texas

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

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5. Change in Entity Status (from status indicated above)

- ☐ a Applicant claims SMALL ENTITY status See 37 CFR 1.27 ☐ b Applicant is no longer claiming SMALL ENTITY status See 37 CFR 1.27(g)(2)

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

William E. Hickman

Date

2/17/09

Typed or printed name

William E. Hickman

Registration No

46,771

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450

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